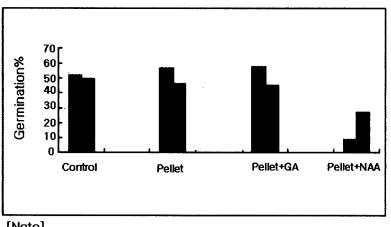


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FIG. 1a

The first experiment of Calendula officinalis cv. Gold star



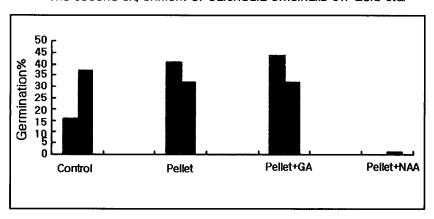
[Note]

The sowing seed in the soil surface

The sowing seed in the soil

FIG. 1b

The second experiment of Calendula officinalis cv. Gold star



[Note]

The sowing seed in the soil surface

The sowing seed in the soil

#### ARTIFACT SHEET

Enter artifact number below. Artifact number is application number + artifact type code (see list below) + sequential letter (A, B, C ...). The first artifact folder for an artifact type receives the letter A, the second B, etc... Examples: 59123456PA, 59123456PB, 59123456ZA, 59123456ZB 10532642CA Indicate quantity of a single type of artifact received but not scanned. Create individual artifact folder/box and artifact number for each Artifact Type. CD(s) containing: computer program listing Doc Code: Computer Artifact Type Code: P pages of specification and/or sequence listing and/or table Artifact Type Code: S Doc Code: Artifact content unspecified or combined Doc Code: Artifact Artifact Type Code: U Stapled Set(s) Color Documents or B/W Photographs Doc Code: Artifact Artifact Type Code: C Microfilm(s) Doc Code: Artifact Artifact Type Code: F Video tape(s) Doc Code: Artifact Artifact Type Code: V Model(s) Doc Code: Artifact Artifact Type Code: M Bound Document(s) Doc Code: Artifact Artifact Type Code: B Confidential Information Disclosure Statement or Other Documents marked Proprietary, Trade Secrets, Subject to Protective Order, Material Submitted under MPEP 724.02, etc. Doc Code: Artifact Artifact Type Code X

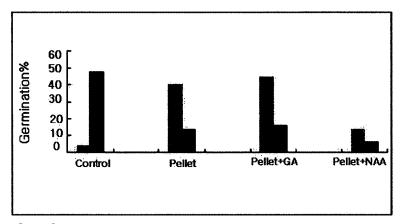
Artifact Type Code: Z

Other, description:

Doc Code: Artifact

FIG. 2a

The first experiment of Salva splendens cv. Hot jazz



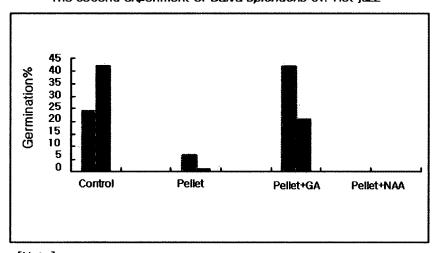
[Note]

The sowing seed in the soil surface

The sowing seed in the soil

FIG. 2b

The second experiment of Salva splendens cv. Hot jazz

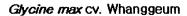


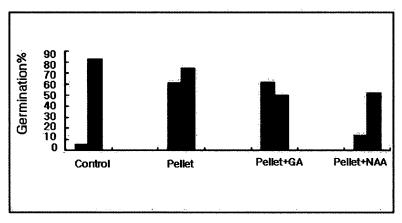
[Note]

The sowing seed in the soil surface

The sowing seed in the soil

FIG. 3



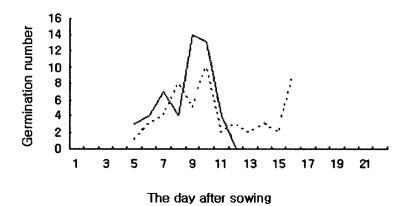


#### [Note]

The sowing seed in the soil surface

■ The sowing seed in the soil

FIG. 4a

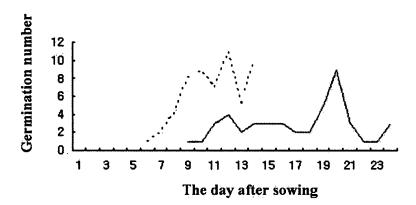


#### [Note] Control

--- the sowing seed in the soil surface

— the sowing seed in the soil

FIG. 4b

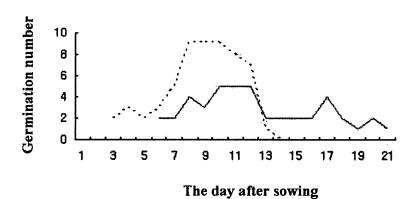


[Note]

The pellet treated with only fertilizer

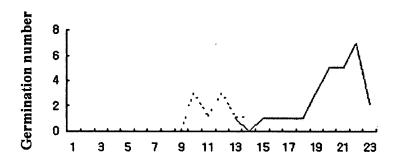
the sowing seed in the soil surfacethe sowing seed in the soil

FIG. 4c



[Note]
The pellet treated with fertilizer and GA

FIG. 4d

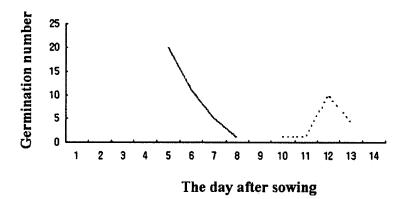


The day after sowing

[Note]
The pellet treated with fertilizer and NAA

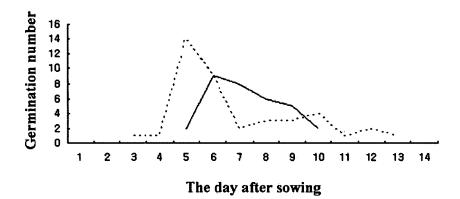
---- the sowing seed in the soil surface the sowing seed in the soil

FIG. 5a



# [Note] Control

FIG. 5b

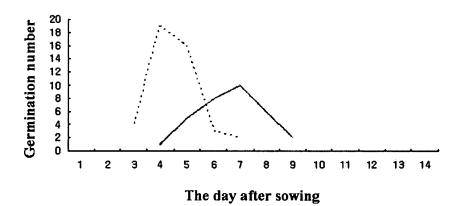


[Note]

The pellet treated with fertilizer only

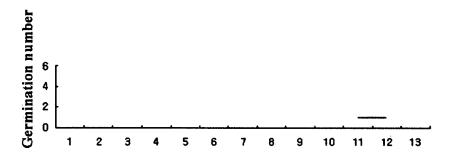
---- the sowing seed in the soil surface
— the sowing seed in the soil

FIG. 5c



[Note]
The pellet treated with fertilizer and GA

FIG. 5d

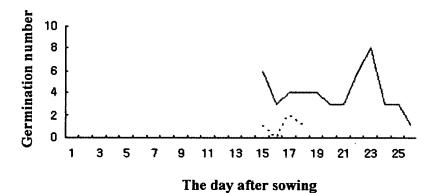


The day after sowing

[Note]
The pellet treated with fertilizer and NAA

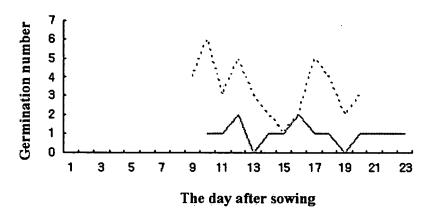
---- the sowing seed in the soil surface
--- the sowing seed in the soil

FIG. 6a



[Note] Control

FIG. 6b



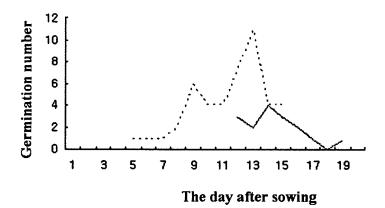
[Note]

The pellet treated with fertilizer only

---- the sowing seed in the soil surface

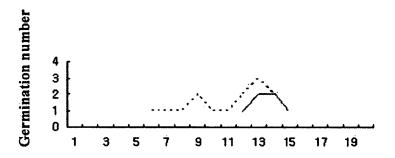
the sowing seed in the soil

FIG. 6c



[Note]
The pellet treated with fertilizer and GA

FIG. 6d

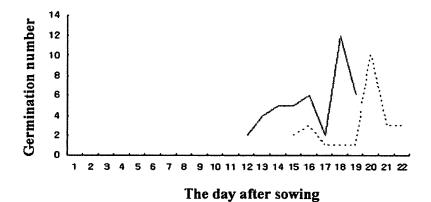


The day after sowing

[Note]
The pellet treated with fertilizer and NAA

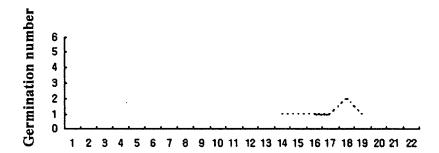
---- the sowing seed in the soil surface
the sowing seed in the soil

FIG. 7a



[Note] Control

FIG. 7b

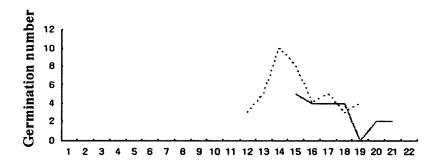


The day after sowing

[Note]
The pellet treated with fertilizer only

---- the sowing seed in the soil surface
— the sowing seed in the soil

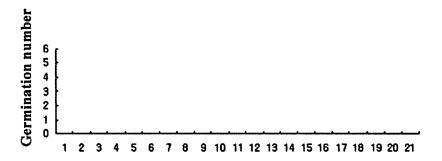
FIG. 7c



The day after sowing

[Note]
The pellet treated with fertilizer and GA

FIG. 7d

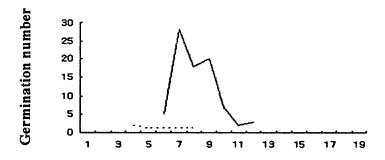


The day after sowing

[Note]
The pellet treated with fertilizer and NAA

the sowing seed in the soil surfacethe sowing seed in the soil

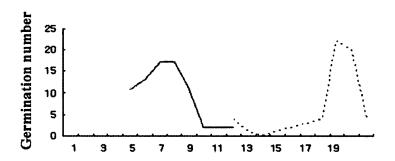
FIG. 8a



The day after sowing

[Note] Control

FIG. 8b



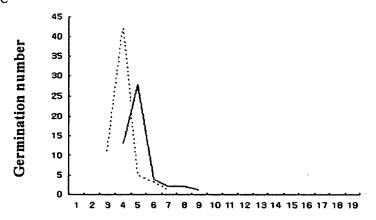
The day after sowing

[Note]

The pellet treated with fertilizer only

---- the sowing seed in the soil surface
— the sowing seed in the soil

FIG. 8c

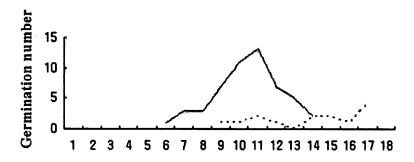


The day after sowing

[Note]

The pellet treated with fertilizer and GA

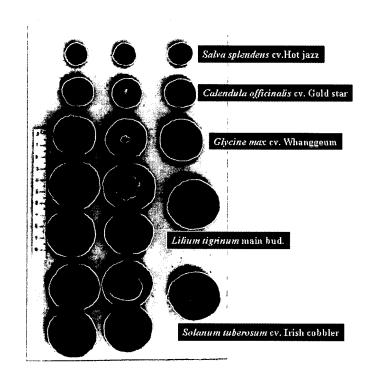
FIG. 8d



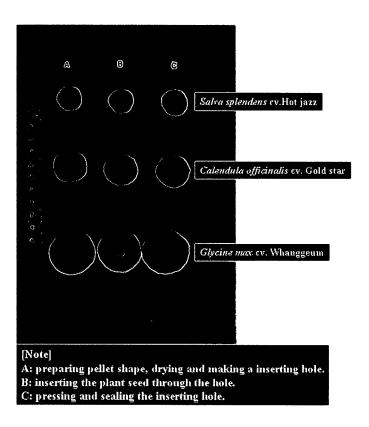
The day after sowing

[Note]
The pellet treated with fertilizer and NAA

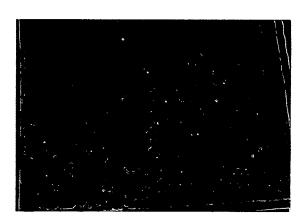
FIG. 9



# FIG. 10

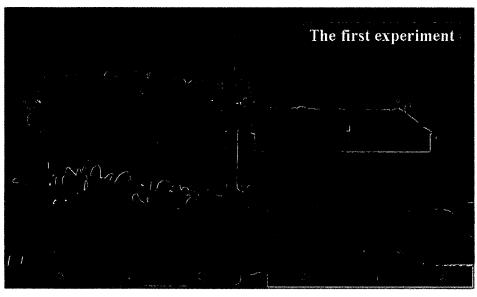


# FIG. 11



[Note]
Left: the sowing seed in the soil surface
Right: the sowing seed in the soil

FIG. 12a



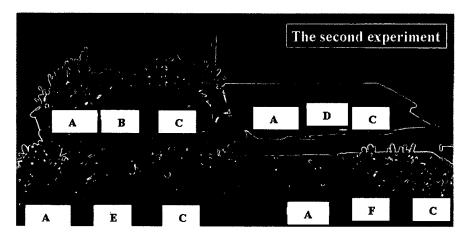
# [Note]

A: the sowing seed in the soil surface; B: pellet + GA;

C: the sowing seed in the soil; D: pellet + NAA; E: pellet;

F: control

FIG. 12b



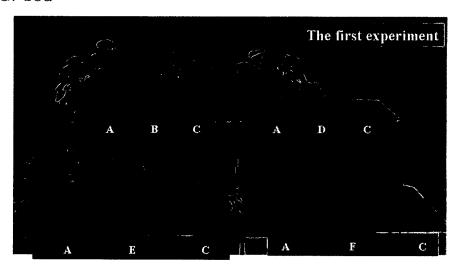
#### [Note]

A: the sowing seed in the soil surface; B: pellet + GA;

C: the sowing seed in the soil; D: pellet + NAA; E: pellet;

F: control

FIG. 13a



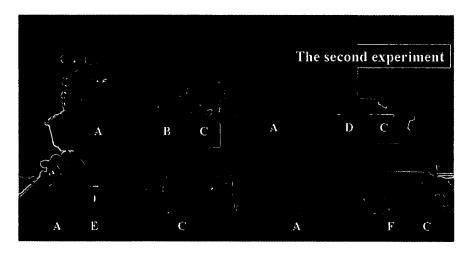
## [Note]

A: the sowing seed in the soil surface; B: pellet + GA;

C: the sowing seed in the soil; D: pellet + NAA; E: pellet;

F: control

# FIG. 13b



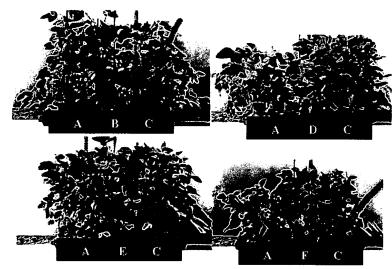
## [Note]

A: the sowing seed in the soil surface; B: pellet + GA;

C: the sowing seed in the soil; D: pellet + NAA; E: pellet;

F: control

## FIG. 14



[Note]

A: the sowing seed in the soil surface; B: pellet + GA;

C: the sowing seed in the soil; D: pellet + NAA; E: pellet;

F: control